

What is claimed is:

1. A method for determining an optimum procedure for a job change on a printing-material processing machine having at least one control computer, the method comprising:  
    comparing first data of a first machine job to second data of a subsequent machine job using the at least one control computer, and  
    establishing an order of the operations to be carried out during the job change as a function of the comparing step.
2. The method as recited in claim 1 wherein the order of operations to be carried out during the job change is calculated in such a manner that a set-up time or a downtime during the job change is minimized.
3. The method as recited in claim 1 wherein a number of operating personnel of the printing-material processing machine is taken into account in the determination of the optimum procedure.
4. The method as recited in claim 1 wherein a length of paths to be traveled by operating personnel of the printing-material processing machine while carrying out the order of processes is taken into account in the determination of the optimum procedure.
5. The method as recited in claim 1 further comprising visually displaying the established order of processes to operating personnel.
6. The method as recited in claim 5 wherein the operating personnel are guided through the individual steps of the calculated order of processes via one or more display devices mounted on the printing-material processing machine.
7. The method as recited in claim 1 wherein the established order of processes is communicated to operating personnel in acoustic form.

8. A device for determining an optimum procedure for a job change on a printing-material processing machine comprising:
  - at least one control computer comparing first data of a first machine job to second data of a subsequent machine job, and executing program steps as a function of the comparing step to establish an order of operations to be carried out during the job change.
9. The device as recited in claim 8 further comprising one or more display devices for displaying the order of operations.
10. The device as recited in claim 8 further comprising a system for acoustic communication of the established order of operations to operating personnel.
11. The device as recited in claim 10 wherein the system for acoustic communication includes at least one headset wirelessly connected to the control computer.
12. The device as recited in claim 1 further comprising a display device or a system for acoustic communication for communicating information or errors.
13. A printing press comprising:
  - a device for determining an optimum procedure for a job change on a printing-material processing machine, the device including at least one control computer comparing first data of a first machine job to second data of a subsequent machine job, and executing program steps as a function of the comparing step to establish an order of operations to be carried out during the job change.
14. The printing press as recited in claim 13 further comprising at least one main drive for driving printing cylinders and plate cylinders or a blanket cylinder as well as separately driven inking units and inking rollers that can be turned off.
15. The printing press as recited in claim 13 further comprising individual drives for driving

cylinders or additional components.